BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Intel onal Application No PC I / GB2004/050035

			1017 4020047 030033									
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01F17/00 H01F27/28												
According to	According to International Patent Classification (IPC) or to both national classification and IPC											
B. FIELDS	SEARCHED											
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01F												
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched												
	Electronic data base consulted during the International search (name of data base and, where practical, search terms used)											
ELO-TI	ternal, WPI Data											
C. DOCUMENTS CONSIDERED TO BE RELEVANT												
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to dalm No.									
х	US 2003/137383 A1 (YANG HUNG YU AL) 24 July 2003 (2003-07-24) abstract page 1, paragraphs 2-4,15,17	DAVID ET	1-36									
	page 2, paragraphs 18-21,23-26 figures 1A,1B,1C,2B,4-9											
		-/	•									
X Furth	ner documents are listed in the continuation of box C.	X Patent family r	members are listed in annex.									
° Special cat	tegories of cited documents:	*T* later document pub	blished after the international filing date									
conside	ent defining the general state of the art which is not lered to be of particular retevance	or priority date and	d not in conflict with the application but nd the principle or theory underlying the									
filing da		cannot be conside	ular relevance; the claimed invention ered novel or cannot be considered to									
which I	nit which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	"Y" document of partica	ive step when the document is taken alone ular relevance; the claimed invention ered to involve an inventive step when the									
other n		document is comb ments, such comb	bined with one or more other such docu- bination being obvious to a person skilled									
later th	ant published prior to the international filing date but nan the priority date claimed	In the art. *&* document member	"&" document member of the same patent family									
Date of the s	actual completion of the international search	Date of mailing of t	the international search report									
3	February 2005	15/02/2005										
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer										
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3018	Agante da Silva, P										

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Ir tonal Application No

		FC1/462004/050035
C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 6 396 362 B1 (MOURANT JEAN-MARC ET AL) 28 May 2002 (2002-05-28)	1-3,5,6, 9,10, 13-21, 23-29, 35,36
	abstract column 1, lines 10-15,45-50 column 1, line 64 - column 2, line 14 column 2, lines 63-67; figures 2A,2AA column 3, line 60 - column 4, line 16 column 5, lines 20-29	
A		4,7,8, 11,12, 22,30-34
X	US 5 598 327 A (SOMERVILLE ET AL) 28 January 1997 (1997-01-28)	1-3,9, 10, 19-21, 24-29, 35,36
	column 1, lines 29-38,57-62 column 2, lines 7-61 column 3, line 42 - column 4, line 65 figures 2,3	35,30
A		4-8, 11-18, 22,23, 30-34
-		

INTERNATIONAL SEARCH REPORT

iformation on patent family members

in nal Application No PCT/GB2004/050035

Patent document dted in search report		Publication date		Patent family member(s)		Publication date
US 2003137383	A1	24-07-2003	US	2004111881	A1	17-06-2004
			US	2004207504	A1	21-10-2004
US 6396362	B1	28-05-2002	JP	2001244118	A	07-09-2001
			TW	499690	В	21-08-2002
US 5598327	Α	28-01-1997	US	5353001	A	04-10-1994
			US	5304917	Α	19-04-1994
			US	5111131	Α	05-05-1992
			DE	4307968	A1	16-09-1993
			GB	2265055	Α	15-09-1993
			JР	6014475	Α	21-01-1994
			DE	4125410	A1	04-06-1992
			FR	2670059	A1	05-06-1992
			GB	2250390	Α	03-06-1992
			JP	4229028		18-08-1992
			KR	9405457	B1	18-06-1994
			DE	4135979	A1	30-07-1992
			FR	2672181	A1	31-07-1992
			GB	2252208	A,B	29-07-1992
			JP	4367208		18-12-1992
			KR	9612525	B1	20-09-1996